

1

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A

A

B

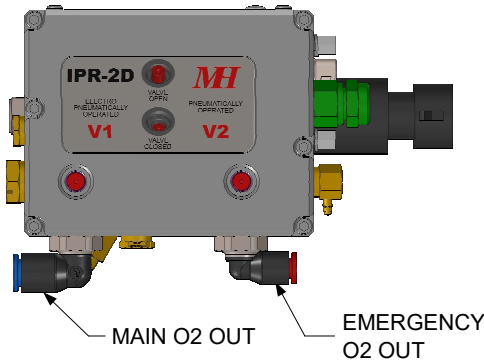
B

C

C

D

D



MAIN O2 OUT

EMERGENCY  
O2 OUT

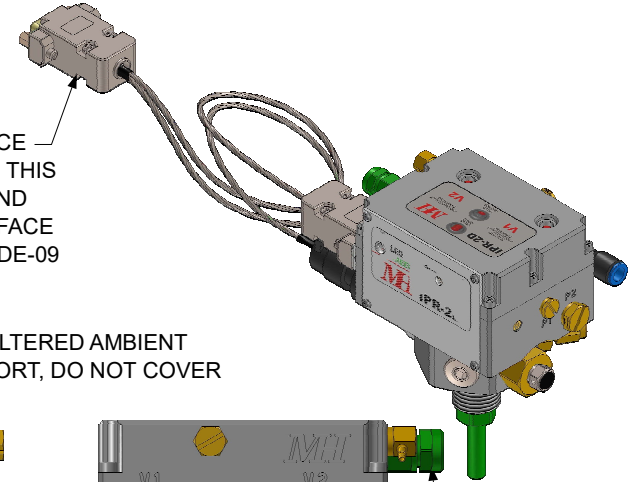
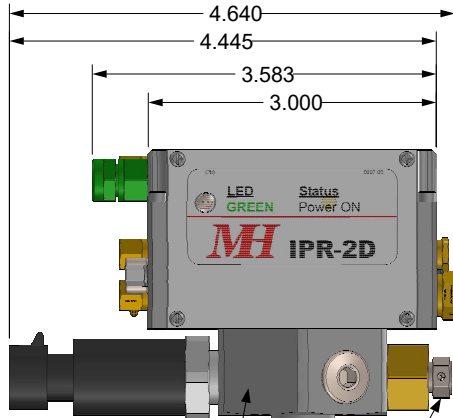
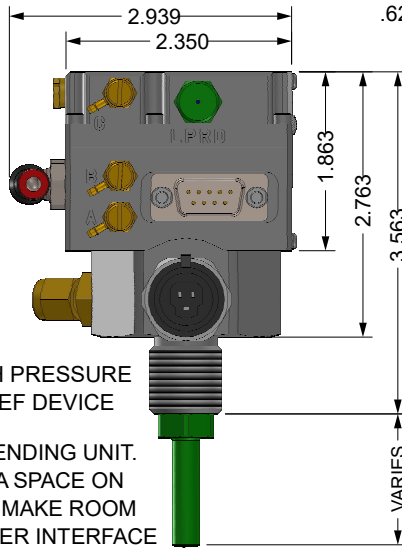
## NOTES:

- ALL DIMENSIONS ARE IN INCHES.

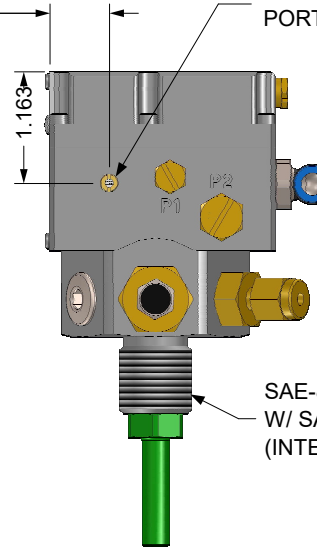
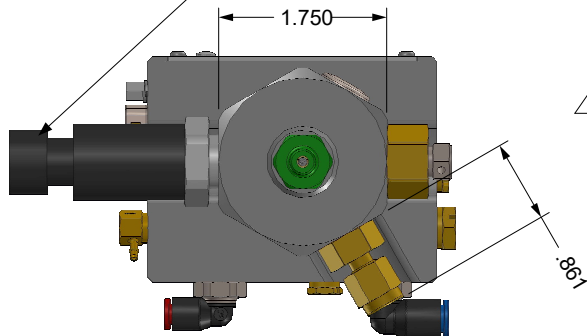
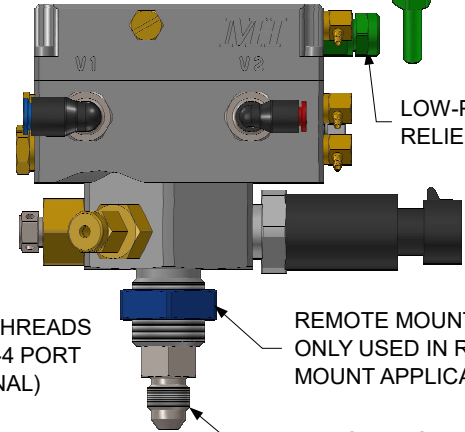
- SEE EDS 2IP-4IP MANUAL FOR  
DETAILED OPERATION AND  
INSTALLATION SPECIFICATIONS.- SEE EDS 2IP-4IP FOR WIRING  
SCHEMATICS- IN HIGH-PRESSURE INTERFACE  
SECTION, ALL FOUR SAE-4 FITTING  
LOCATIONS ARE INTERCHANGEABLE.  
STOCK CONFIGURATION IS SHOWN

## REVISION HISTORY

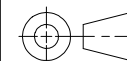
REV	ECO NO. YYYY-MM-D	NAME	NOTES
-	2024-046 2024-08-14	KQM	Initial Release

CUSTOMER INTERFACE  
CABLE. CONNECT TO THIS  
CABLE CUSTOMER END  
ONLY, DO NOT INTERFACE  
DIRECTLY WITH THE DE-09  
ON THE IPR BODYFILTERED AMBIENT  
PORT, DO NOT COVERLOW-PRESSURE  
RELIEF DEVICEHIGH-PRESSURE  
INTERFACE SECTION,  
(4) SAE-4 PORTSPRESSURE SENDING UNIT.  
ALLOW EXTRA SPACE ON  
THIS SIDE TO MAKE ROOM  
FOR CUSTOMER INTERFACE  
CABLEHIGH PRESSURE  
RELIEF DEVICE

VARIES

TANK DIP-TUBE, NOT  
USED IN REMOTE-  
MOUNT APPLICATIONSSAE-8 THREADS  
W/ SAE-4 PORT  
(INTERNAL)REMOTE MOUNT NUT,  
ONLY USED IN REMOTE-  
MOUNT APPLICATIONSREMOTE MOUNT  
INTERFACE FITTING OF  
CHOICE (JIC-4 SHOWN)

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES.  
DIMENSIONS IN [ ] ARE MILLIMETERS (REF)  
TOLERANCES ARE:  
0.X ±0.015 ANGLES ±3°  
0.XX ±0.010 FRACTIONS ±1/64  
0.XXX ±0.005  
INTERPRET GD&P PER ASME 14.5

THIRD ANGLE  
PROJECTIONDO NOT SCALE  
DRAWINGDRAWN KQM  
2024-08-14CHECKED EAM  
2024-08-21ENGINEER JB  
2024-08-21APPROVED HBS  
2024-08-21DOC.  
TITLEDOC.  
NUMBERSRC  
FILEDWG FORMAT:  
ESR-002 Rev H [27]INV. PART  
NUMBER

MODEL #:

DWG  
SHEETDWG  
SIZE

11x8 1/2

**MH MOUNTAIN HIGH E&S CO.  
REDMOND, OR. USA**

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IPR-2D Form Factor Detail

5IPR2-080-000

DWG  
REV. -

IPR-2D

1 OF 1

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